

Program EVALPLOT
(Version 2017-1)

by

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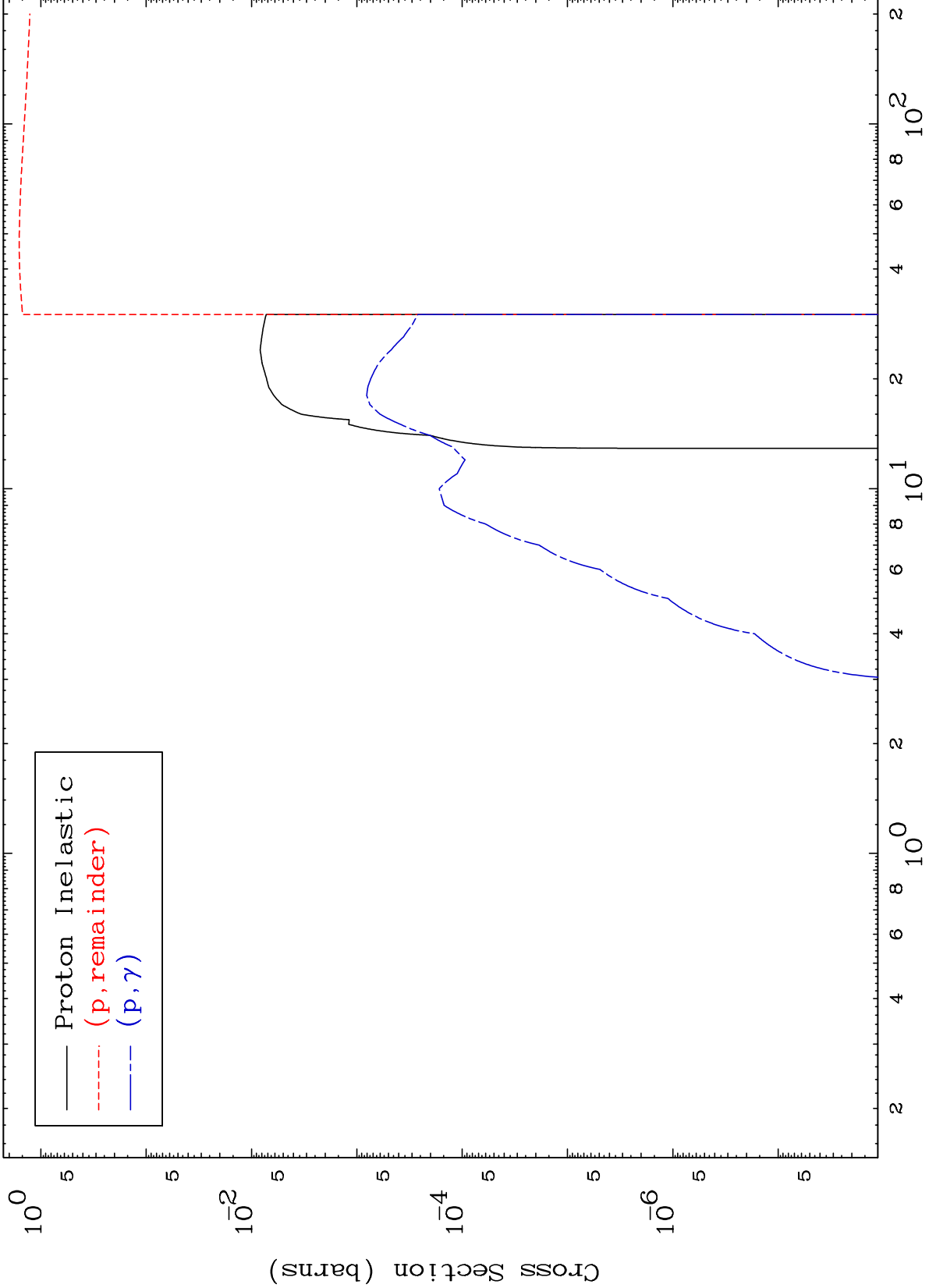
Press Mouse Button to Start

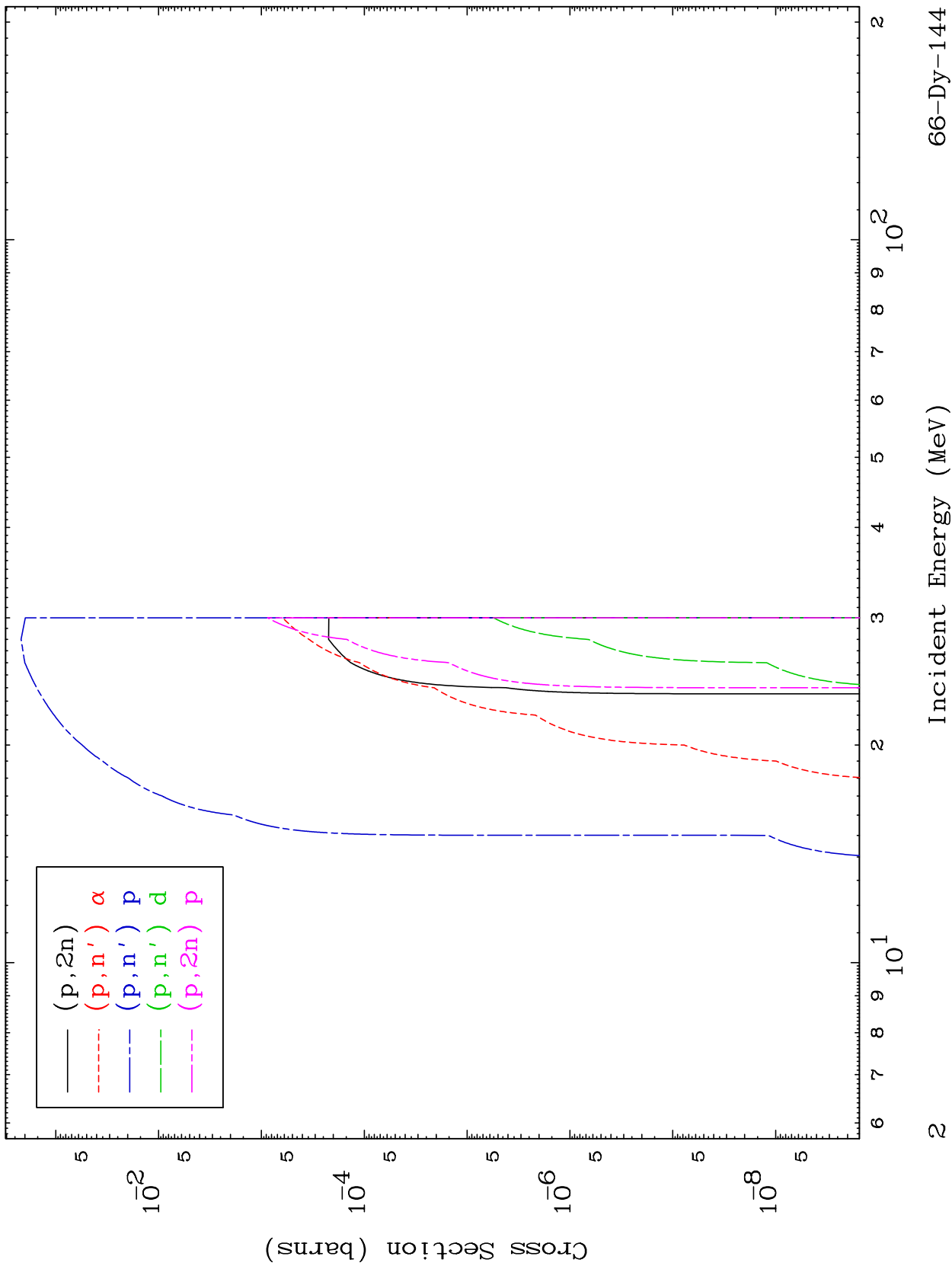
MAT 6589

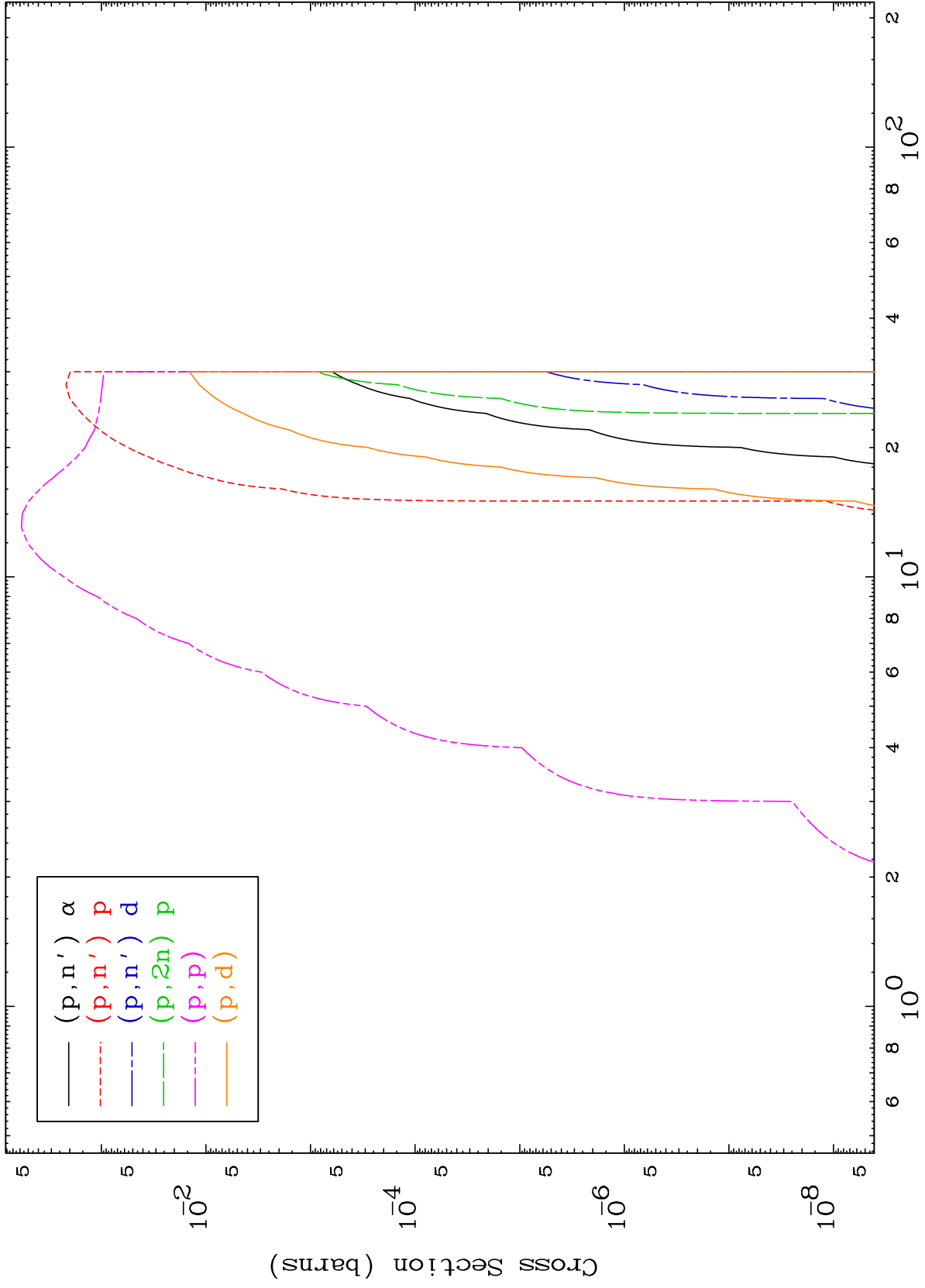
Proton Major

66-Dy-144

0 Kelvin Cross Sections



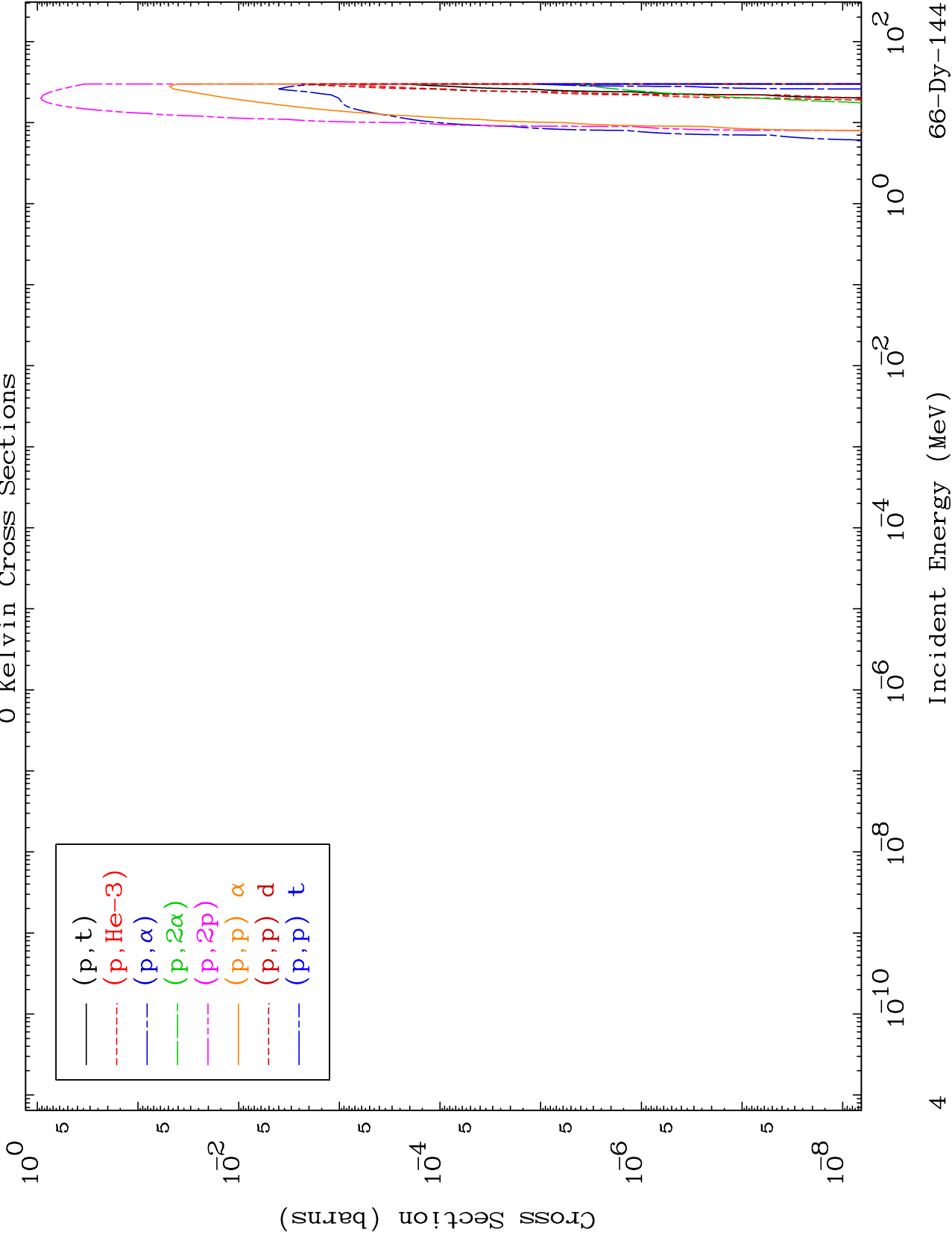




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Proton Charged Particle
0 Kelvin Cross Sections

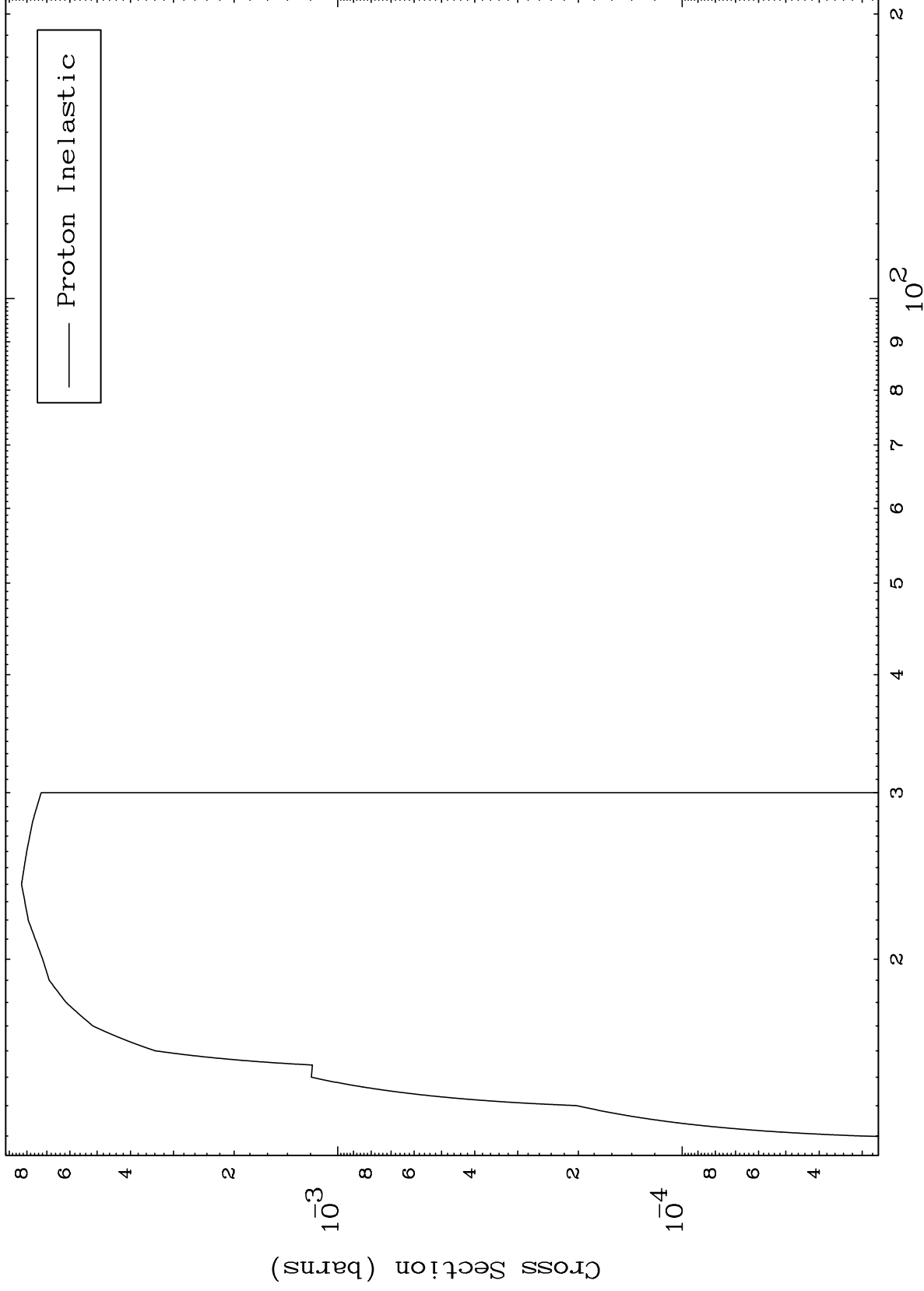
66-Dy-144



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(p,n') Level
0 Kelvin Cross Sections

66-Dy-144



5

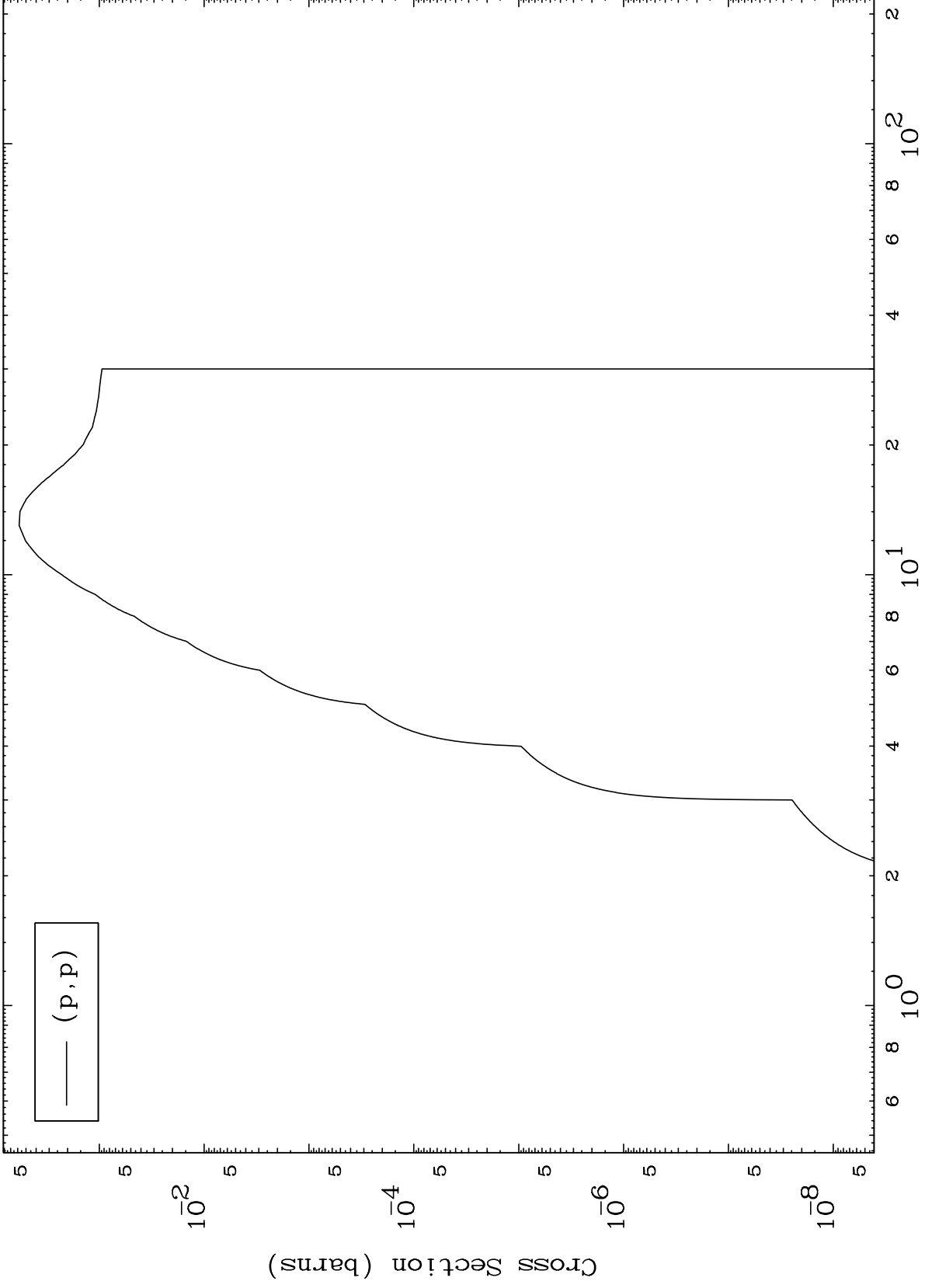
Incident Energy (MeV)

66-Dy-144

MAT 6589

66-Dy-144

(p,p) Levels
0 Kelvin Cross Sections



6

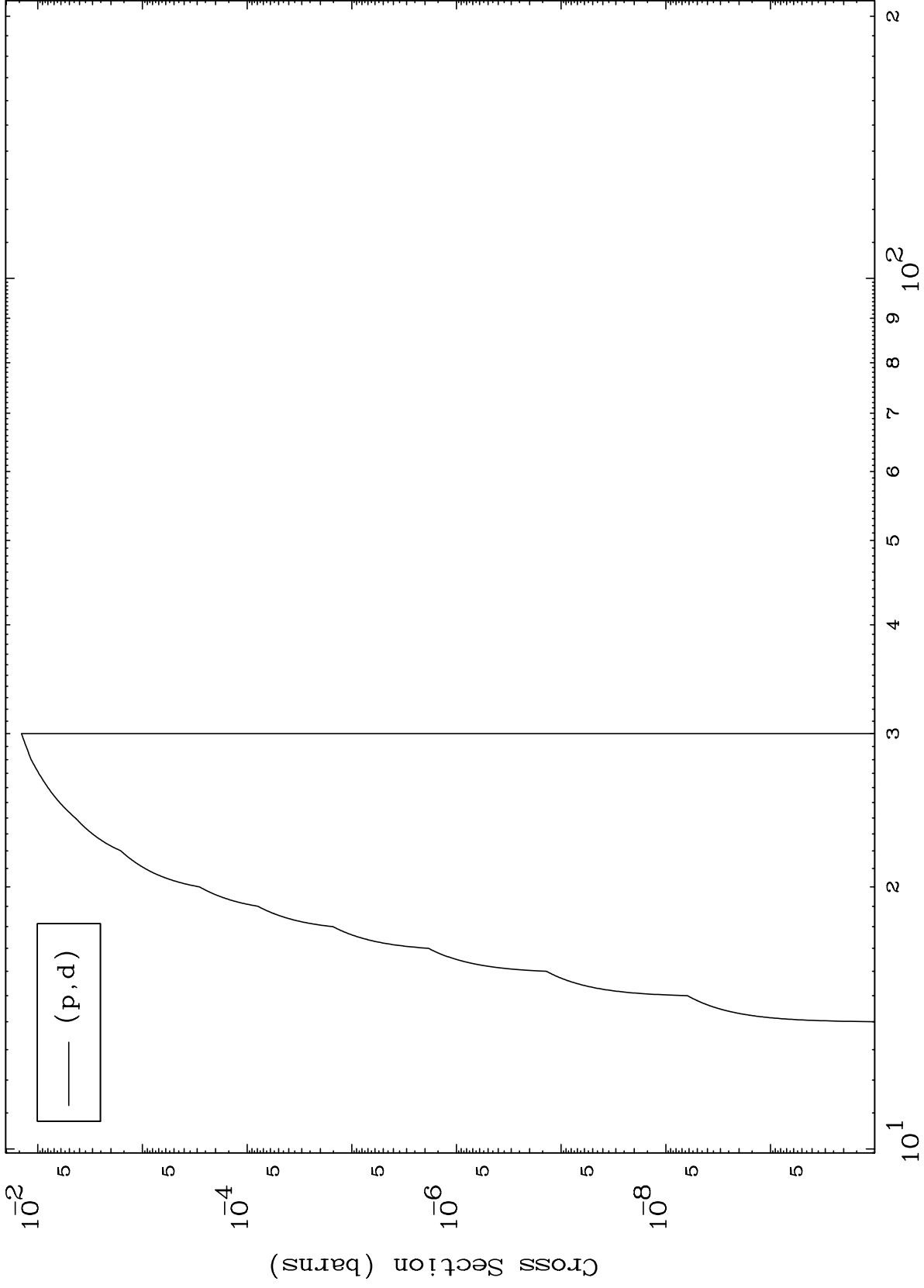
Incident Energy (MeV)

66-Dy-144

MAT 6589

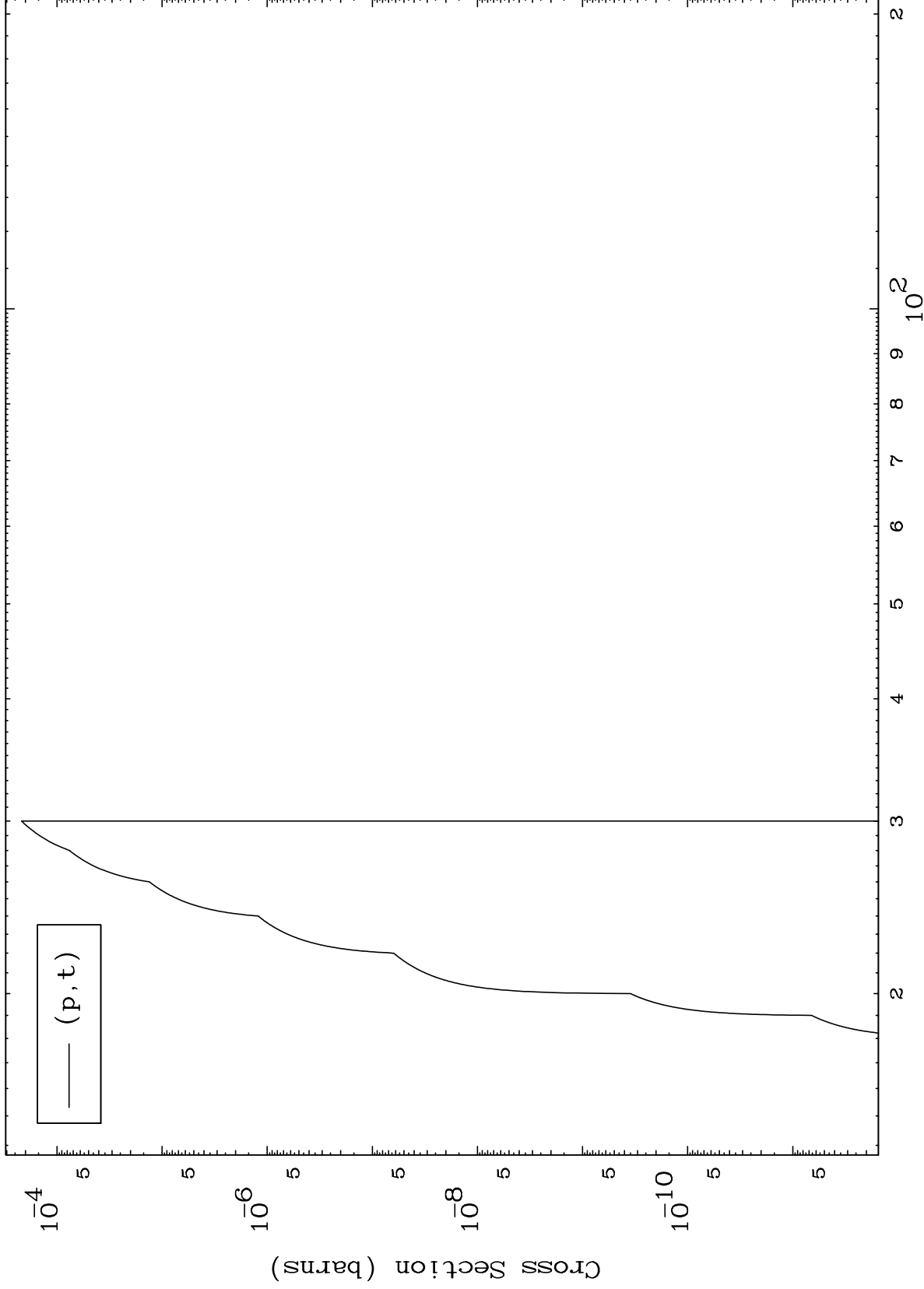
(p,d) Levels
0 Kelvin Cross Sections

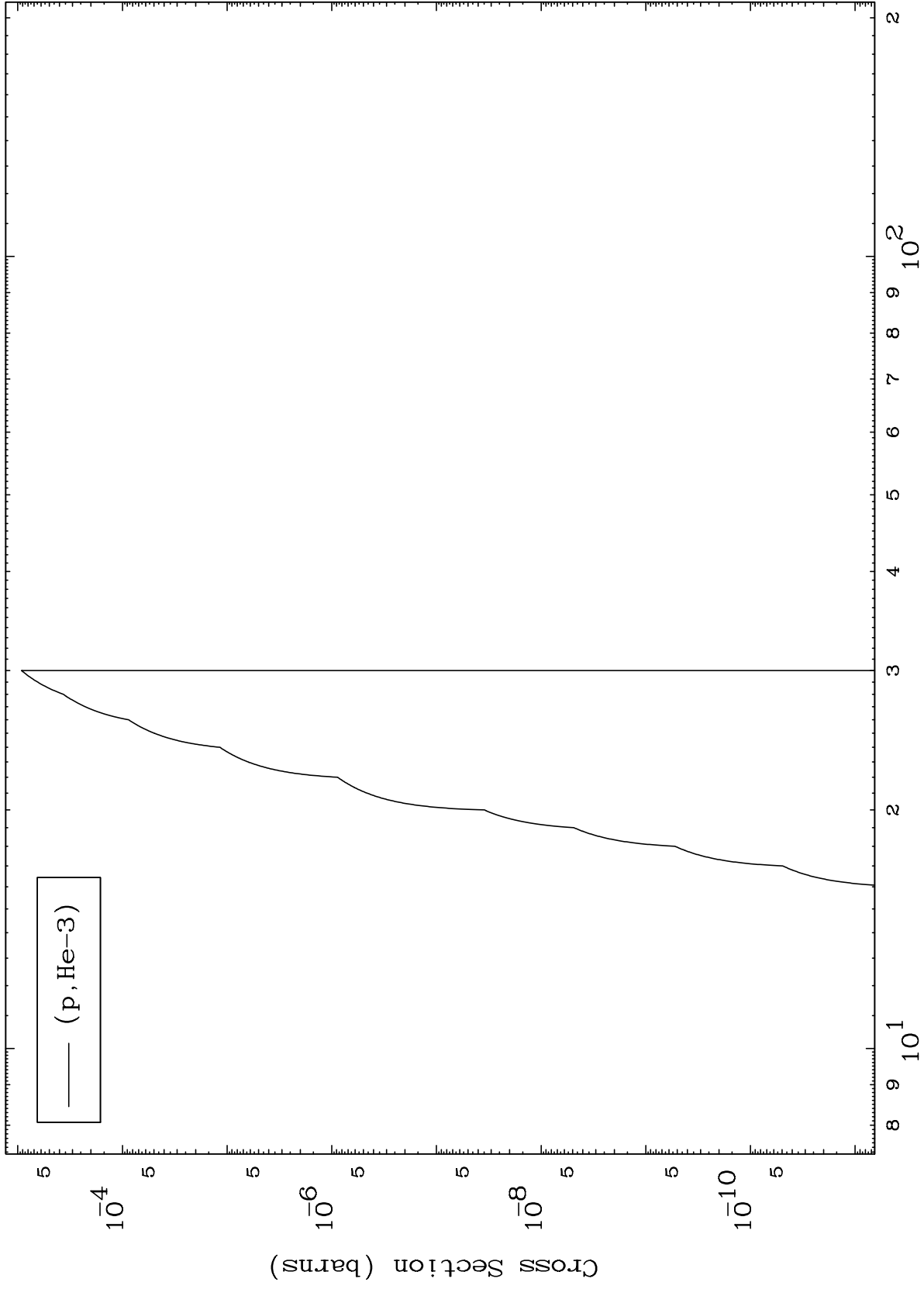
66-Dy-144



Incident Energy (MeV)

66-Dy-144

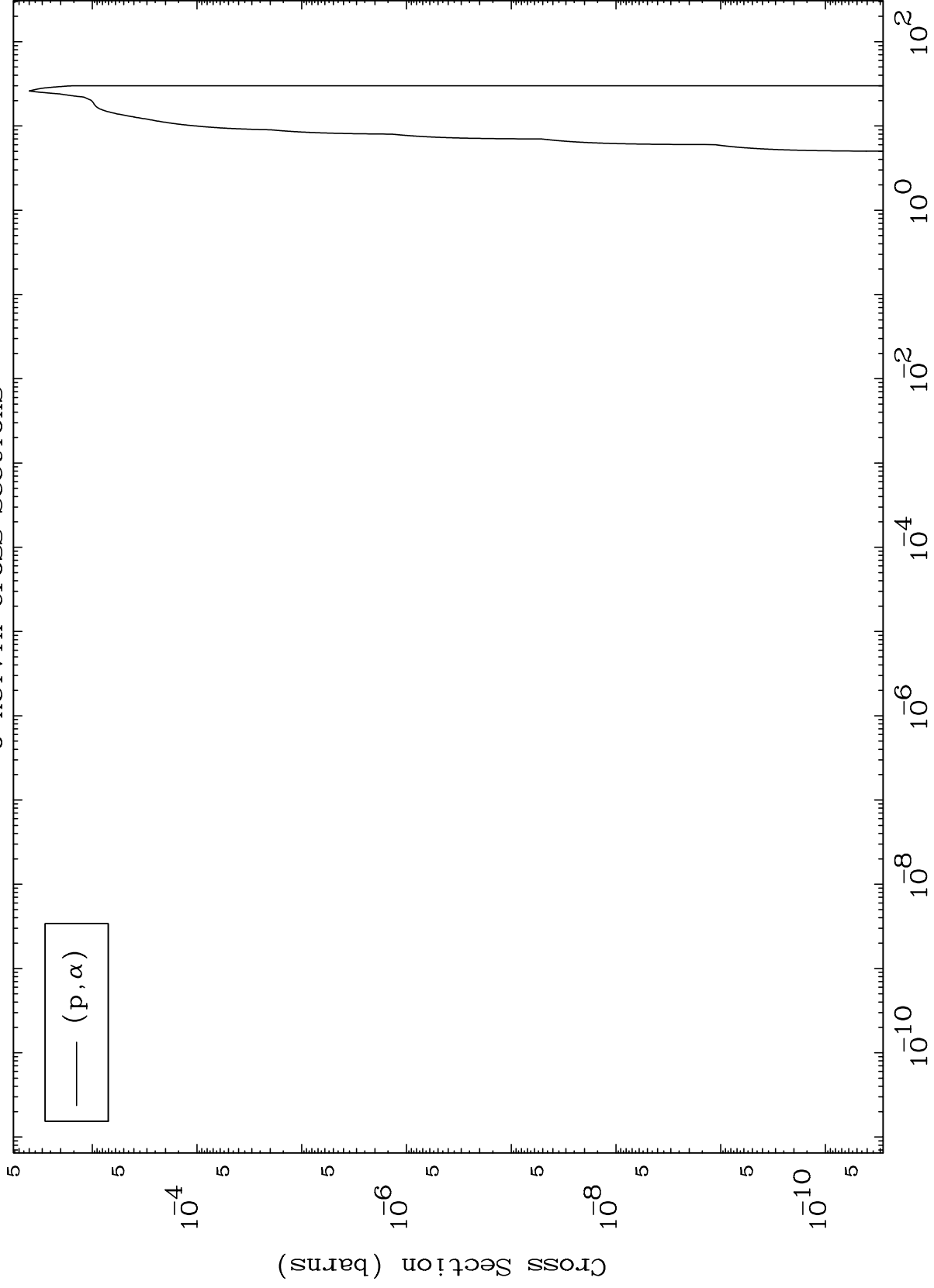




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(p, α) Levels
0 Kelvin Cross Sections

66-Dy-144



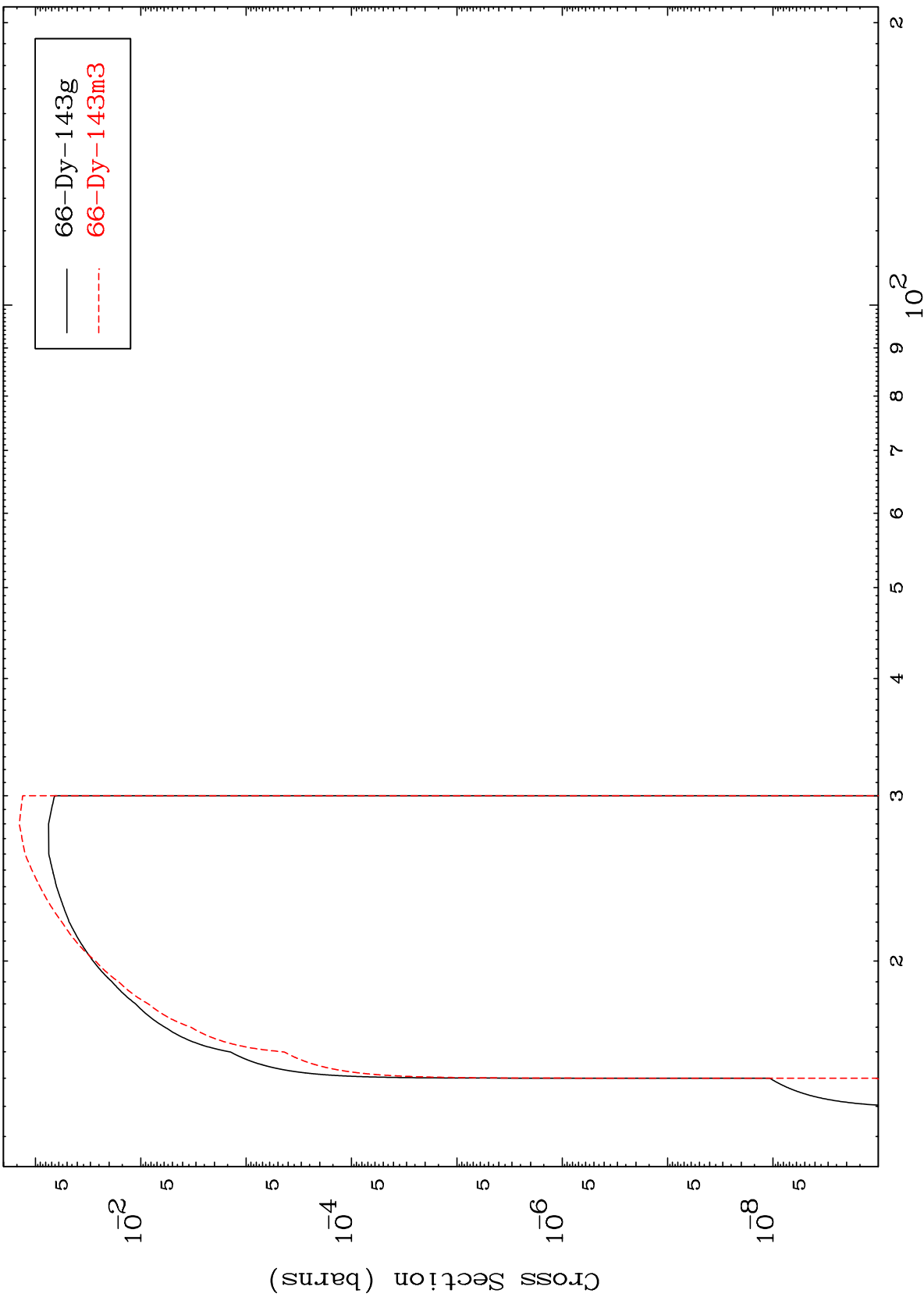
(p, α)

10

Incident Energy (MeV)

66-Dy-144

Radionuclide Production Cross Section

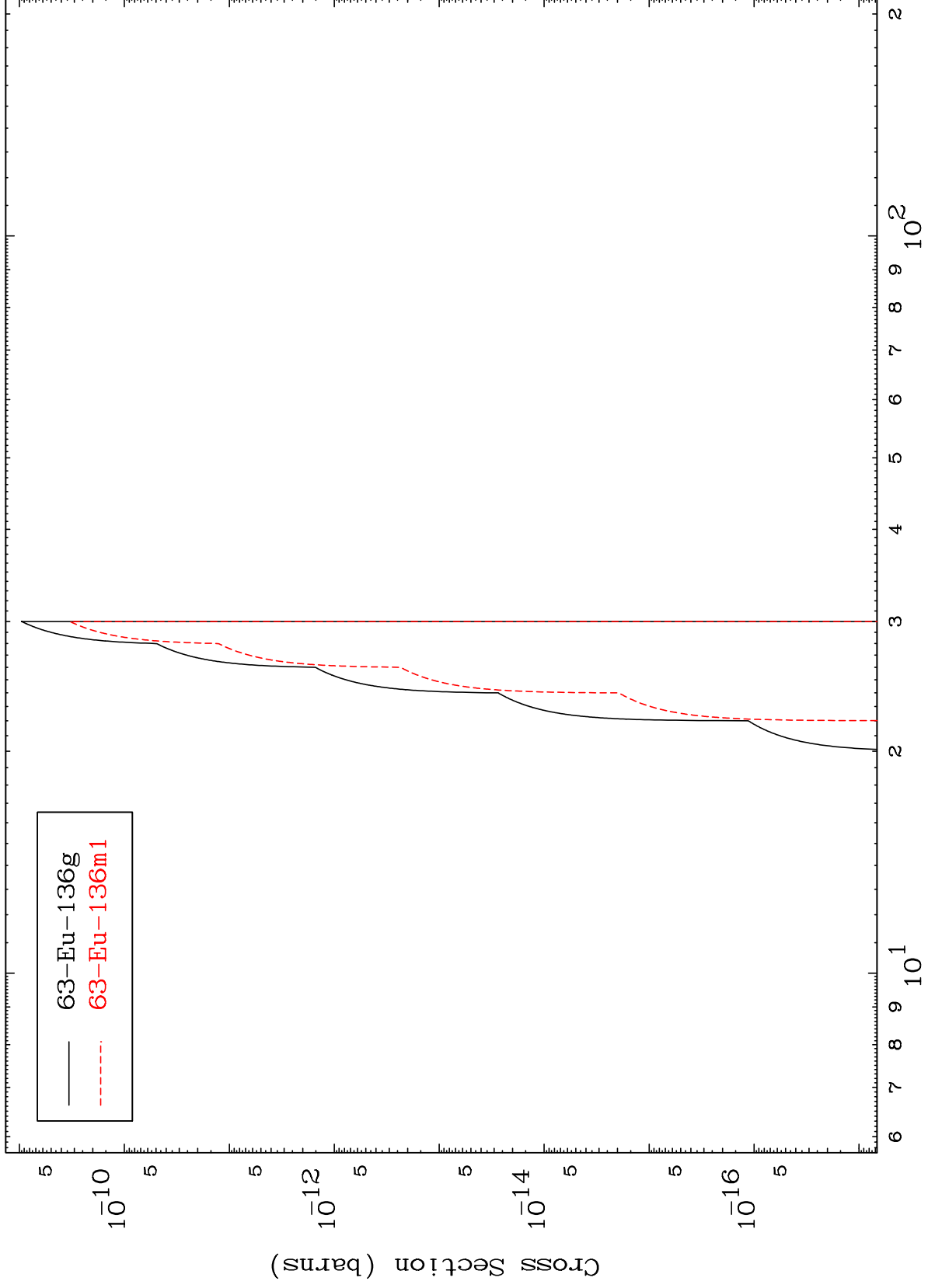


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(p,n') 2α

66-Dy-144

Radionuclide Production Cross Section



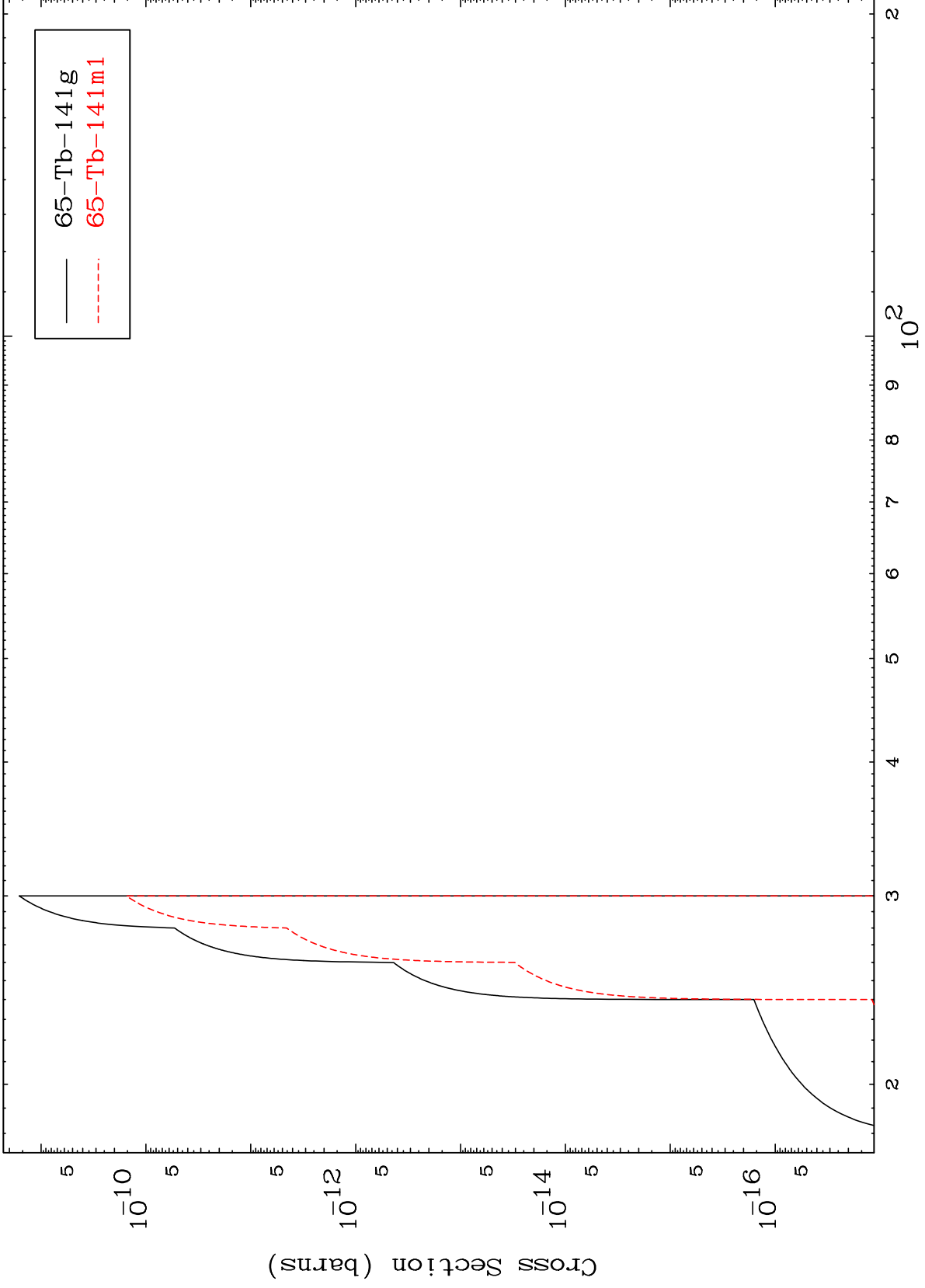
63-Eu-136g
63-Eu-136m1

12

Incident Energy (MeV)

66-Dy-144

Radionuclide Production Cross Section

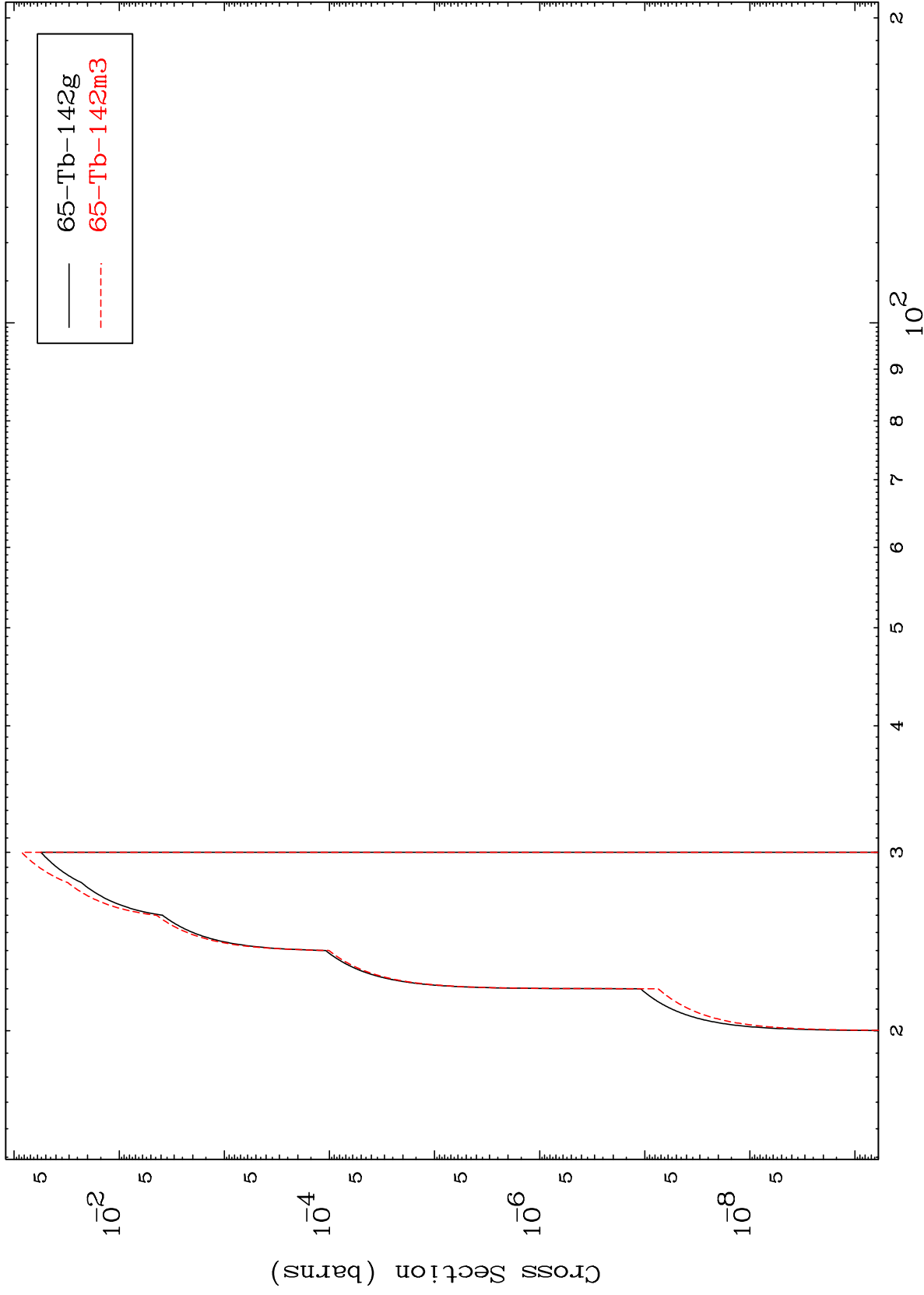


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(p,2n) p

66-Dy-144

Radionuclide Production Cross Section



14

Incident Energy (MeV)

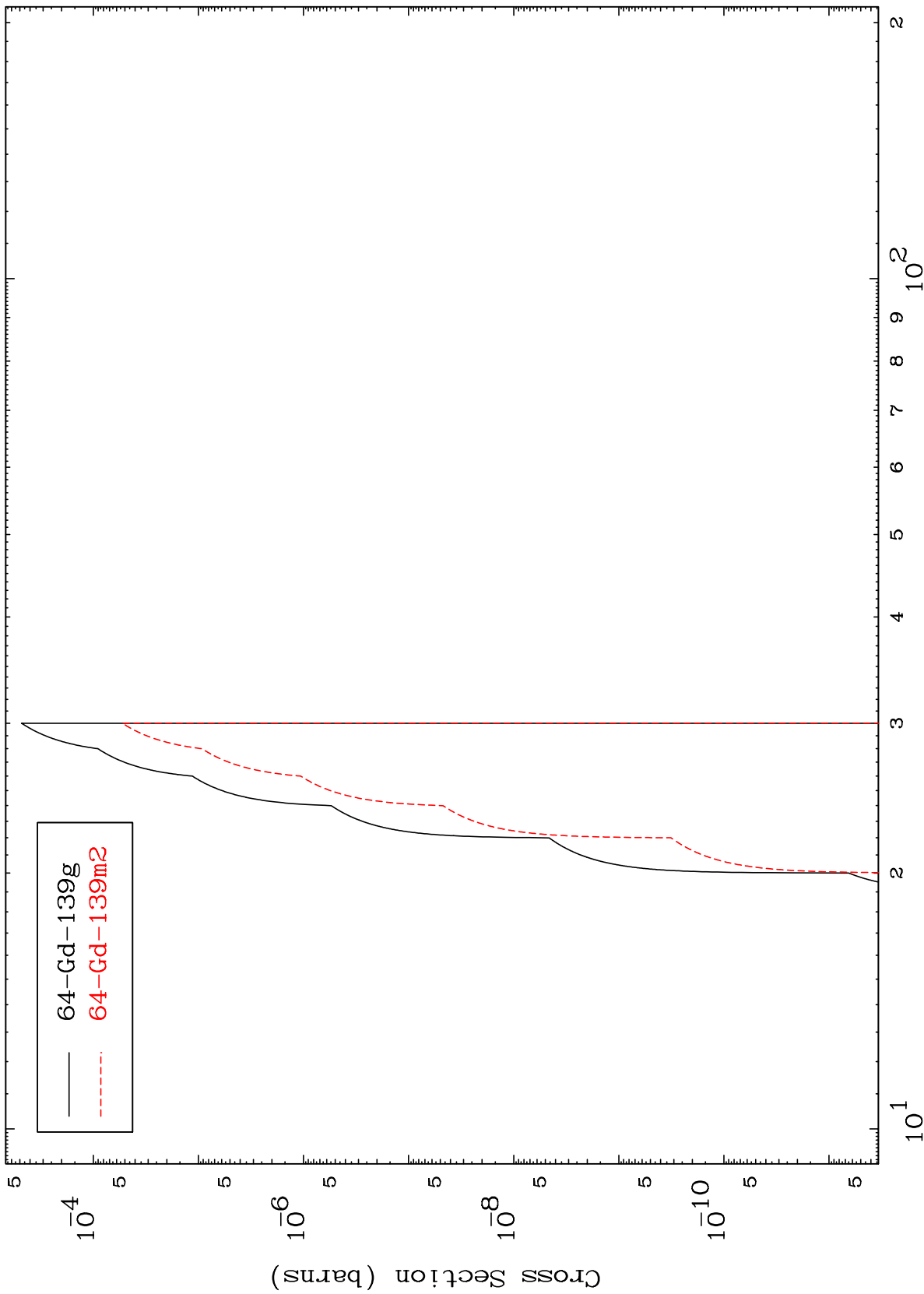
66-Dy-144

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(p,n') p α

66-Dy-144

Radionuclide Production Cross Section

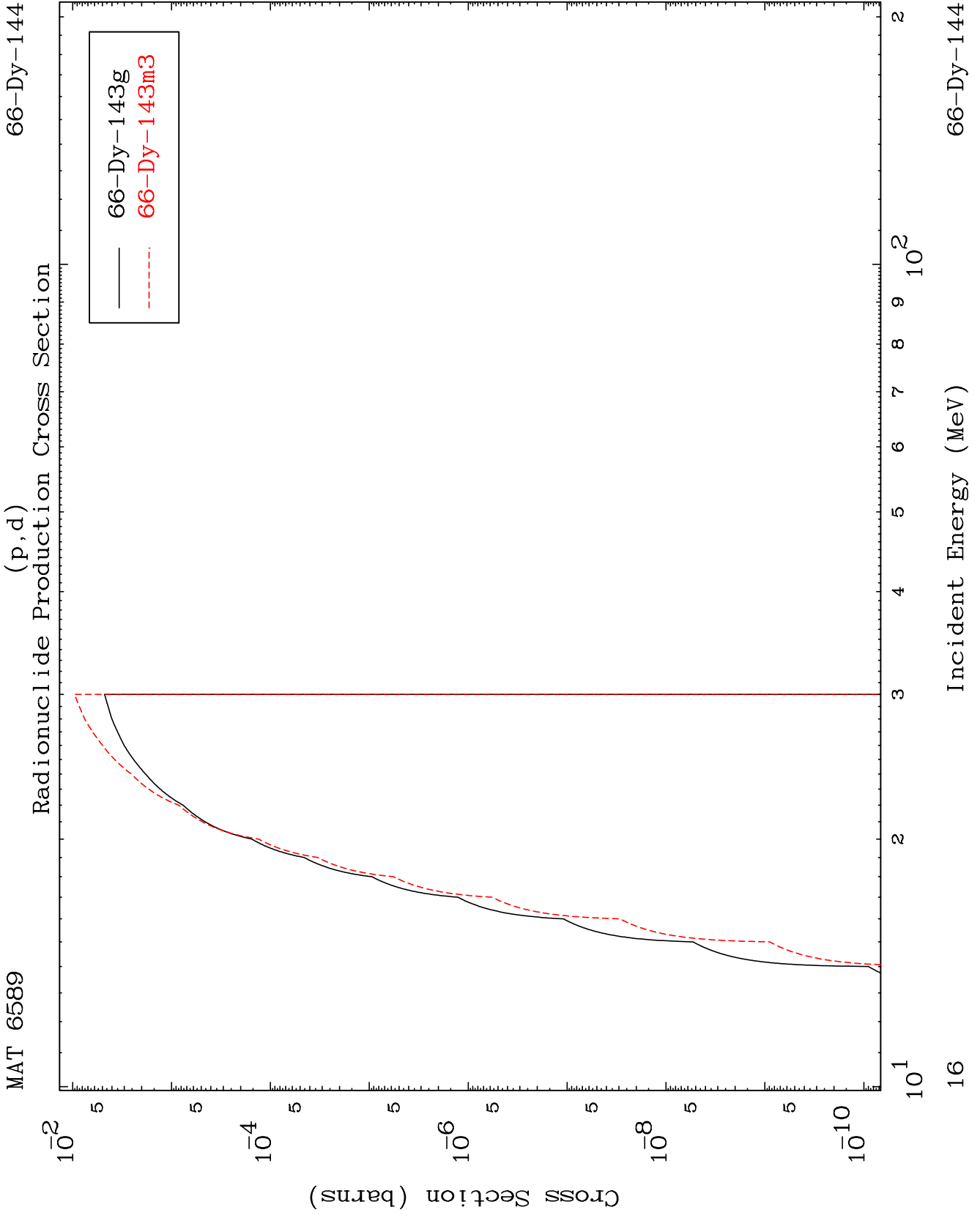


64-Gd-139g
64-Gd-139m2

15

Incident Energy (MeV)

66-Dy-144

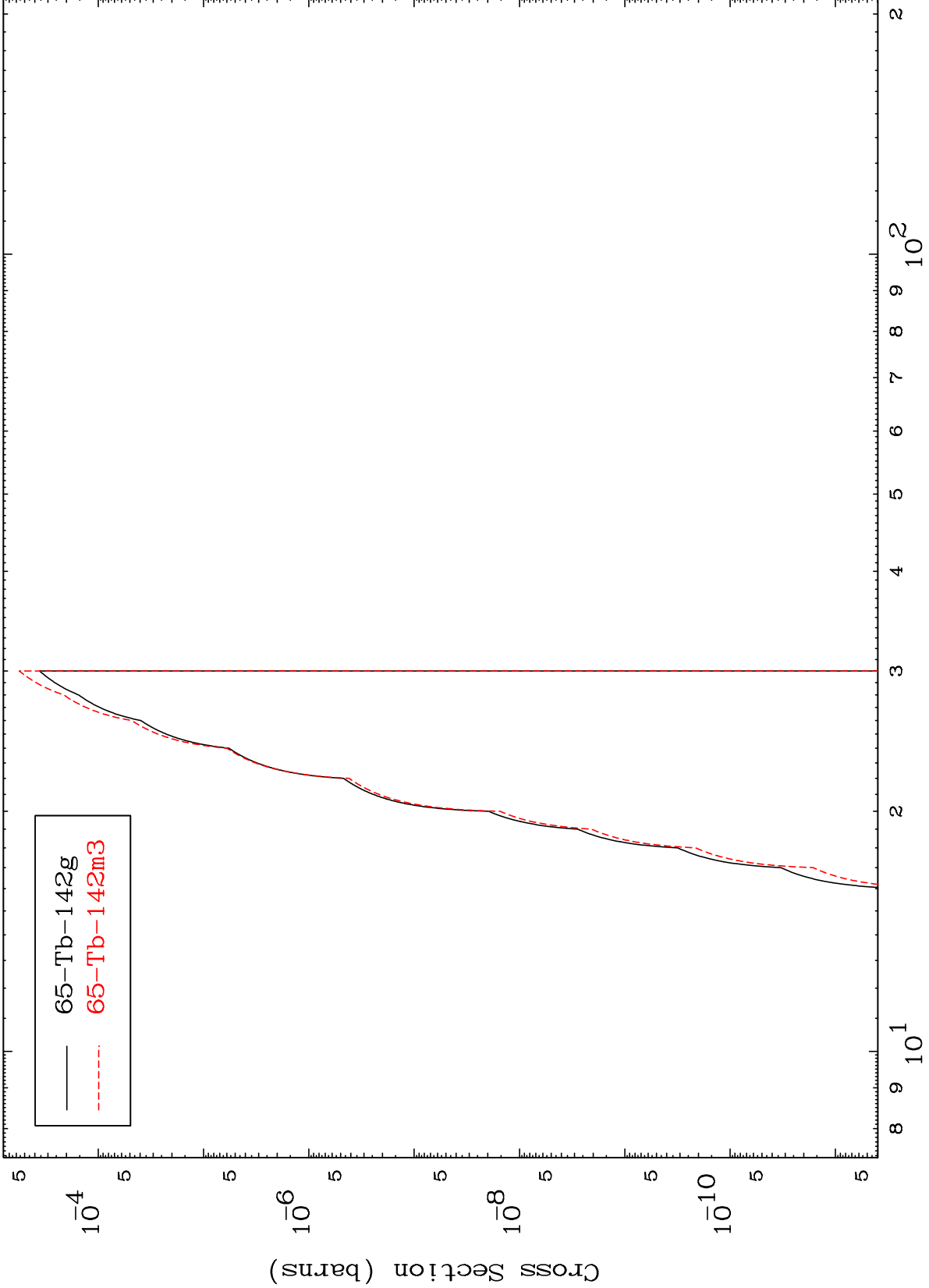


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(p,He-3)

66-Dy-144

Radionuclide Production Cross Section



65-Tb-142g
65-Tb-142m3

17

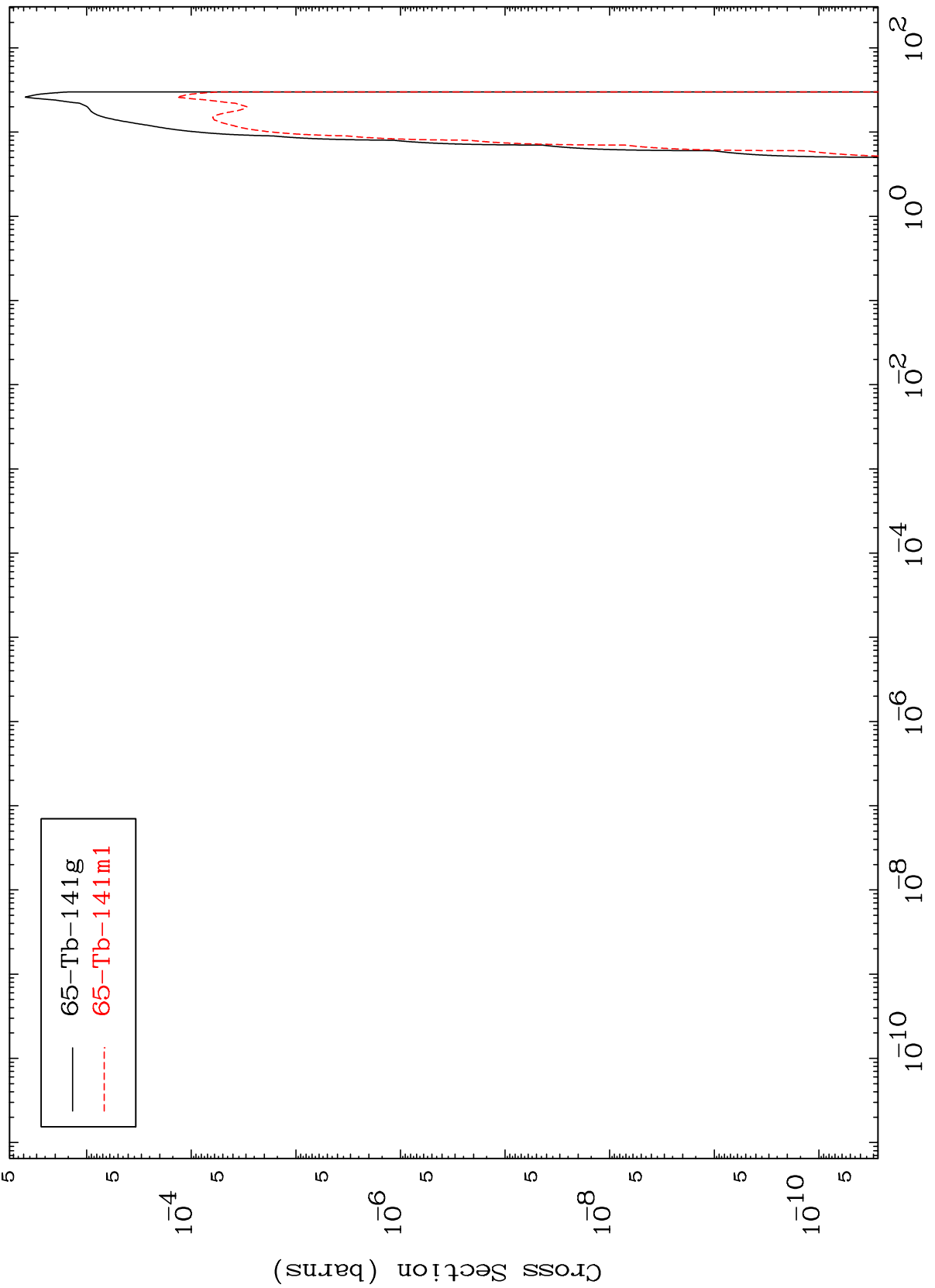
Incident Energy (MeV)

66-Dy-144

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66-Dy-144

(p, α)
Radionuclide Production Cross Section



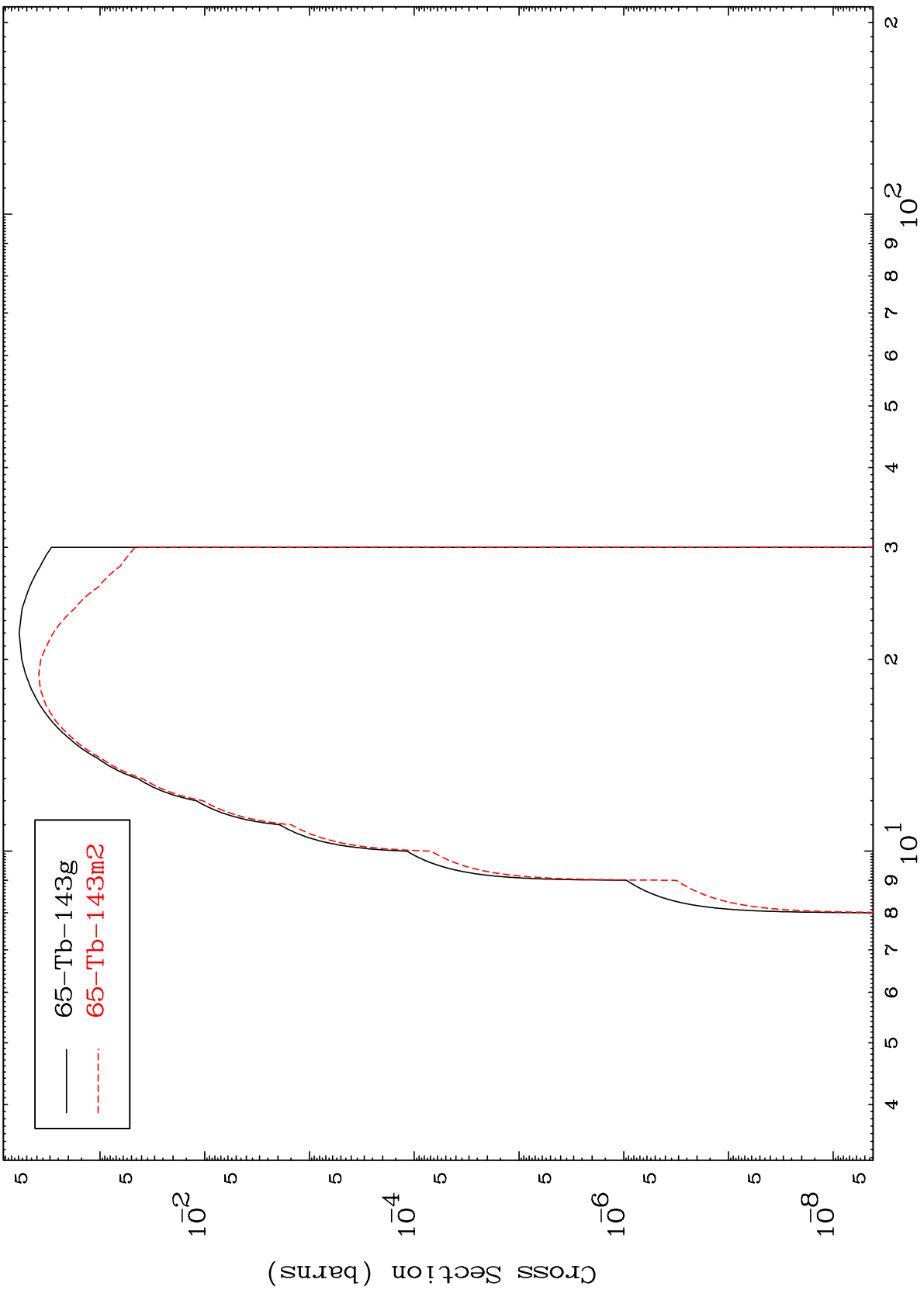
18

66-Dy-144

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66-Dy-144

Radionuclide Production Cross Section
(p,2p)



65-Tb-143g
65-Tb-143m2

19

Incident Energy (MeV)

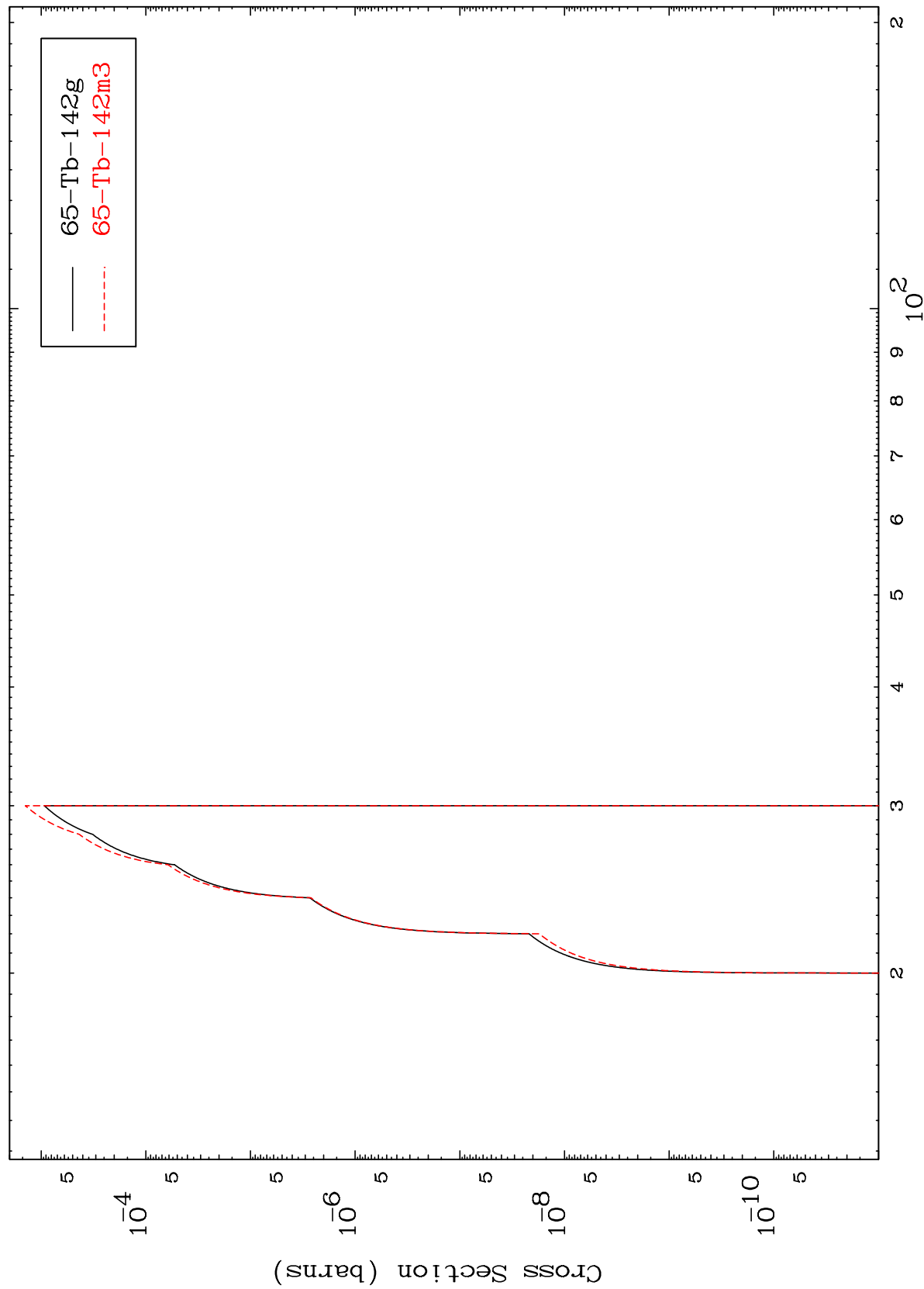
66-Dy-144

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(p,p) d

66-Dy-144

Radionuclide Production Cross Section

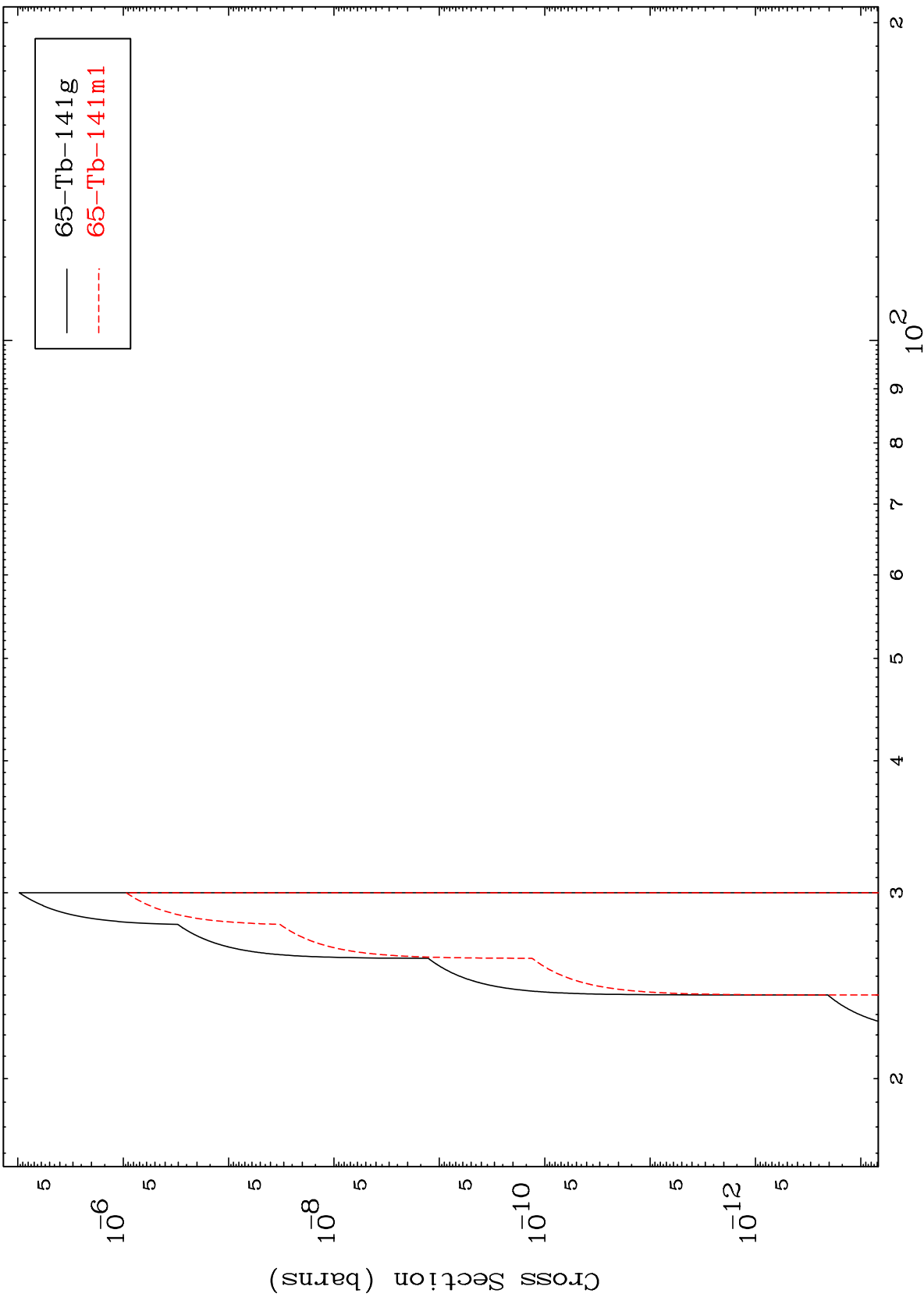


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Incident Energy (MeV)

66-Dy-144

Radionuclide Production Cross Section



MAT 6589

(p,d) α

66-Dy-144

